# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Wednesday 19 Aug 2020 until 23:59 on Thursday 20 Aug 2020

Forecast Issued on Wednesday 19 Aug 2020 at 02:26

**Confidence:** High for unsettled conditions, improving on Sunday. Low for exact wind strength on Thursday and Friday.

**Headline for Wednesday 19 Aug 2020:** Low cloud and mist. Rain and gales later.

**Mountain weather hazards on Wednesday 19 Aug 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
High Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Sunny intervals | Heavy Rain | Heavy Rain | Light rain |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | >95% | >95% | 90% |

**Forecast for Wednesday 19 Aug 2020**

**Weather:** Low cloud and mist expected during the morning. Some brighter spells around the middle of the day but cloud thickening in the afternoon with patchy rain developing, this becoming heavy and persistent by the evening. Winds strengthening through the day with gales across the tops in the afternoon, perhaps becoming severe gales overnight.

**Chance of cloud free mountain/hill tops above 700m:** 40%, cloud extensive at times with bases lowering to around 600m. Best chance around the middle of the day. Cloud down to low levels in the evening.

**Visibility:** Moderate or good, but often poor or very poor at height.

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# Mountain Weather Forecast

**Forecast for Wednesday 19 Aug 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 11/16 SE | 16/22 SE | 28/40 E | 32/47 E | 35/51 E | 34/49 SE | 41/60 SE |
| **300** | 4/8 SE | 9/15 E | 17/30 E | 18/33 E | 19/34 E | 18/33 SE | 23/43 SE |
| **Valley** | 4/7 SE | 8/14 SE | 15/28 E | 17/33 E | 17/34 E | 17/33 SE | 21/43 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/11 | 12/9 | 12/8 | 13/8 | 14/8 | 14/8 | 13/7 |
| **300** | 14/14 | 14/13 | 15/12 | 15/12 | 15/12 | 15/12 | 15/11 |
| **Valley** | 14/14 | 15/14 | 17/14 | 16/14 | 16/13 | 16/13 | 16/12 |
| **Freezing Level*** | 2500m | 2500m | 3300m | 3700m | 3800m | 3000m | 3300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Gales developing across the tops in the afternoon.

**Forecast for Thursday 20 Aug 2020**

**Weather:** Bright spells and heavy, possibly thundery showers, these showers possibly merging for a time during the evening. Very windy with severe gales or storm force winds over the summits.

**Maximum wind:** South 60 gusting 70-80 mph for a time in the early hours. 40 to 50mph gusts 65-70mph through the day. Easing to 30 gusting 40-45 mph in the evening, but likely to strengthen again overnight.

**Chance of cloud free mountain/hill tops above 700m:** 80%, cloud mainly above the summits, but lowering on the tops in heavy showers.

**Visibility:** Mostly very good, but moderate or poor in any heavy showers

**Temperature:** **Valleys:** Plus 11 rising to 18 Celsius
**At 700m:** Plus 10 to 14 Celsius
**Freezing level:** Above the summits.

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